

## A B S T R A C T

A METHOD AND AN INSTALLATION FOR DETERMINING  
CHARACTERISTICS REPRESENTATIVE OF A PHYSICAL AND/OR  
5 CHEMICAL TRANSFORMATION OCCURRING IN A MICROREACTOR

The method comprises the steps of: establishing a  
flow of the medium under steady conditions through at  
least one region (6) of the microreactor; using analyzer  
10 means (11) to access the steady flow at at least one  
point ( $6_1$ ,  $6_2$ ); measuring at least one magnitude  
characteristic of the medium at the or each point ( $6_1$ ,  $6_2$ )  
by using the analyzer means (11); and determining (via  
10'; BR) characteristics representative of the  
15 transformation as a function of the result of the or each  
measurement.

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35 Translation of the title and the abstract as published by the PCT Authorities,  
possibly after making changes, ex officio, e.g. under PCT Rules 37.2, 38.2, and/or  
48.3.